



बैंक ऑफ़ बड़ौदा  
Bank of Baroda



नाम  
Name

भव्या के  
Bhavya K

E.C. No.

160602

*Bhavya*

जारीकर्ता प्राधिकारी  
Issuing Authority

*Bhavya*

धारक के हस्ताक्षर  
Signature of Holder

LETTER OF APPROVAL / RECOMMENDATION

To,

The Coordinator,  
Mediwheel (Arcofemi Healthcare Limited)  
Helpline number: 011- 41195959

Dear Sir / Madam,

**Sub: Annual Health Checkup for the employees of Bank of Baroda**

This is to inform you that the following employee wishes to avail the facility of Cashless Annual Health Checkup provided by you in terms of our agreement.

PARTICULARS	EMPLOYEE DETAILS
NAME	MS. K BHAVYA
EC NO.	160602
DESIGNATION	BRANCH HEAD
PLACE OF WORK	BANGALORE,AMARJYOTHI NAGAR
BIRTHDATE	02-10-1984
PROPOSED DATE OF HEALTH CHECKUP	29-10-2022
BOOKING REFERENCE NO.	22D160602100028332E

This letter of approval / recommendation is valid if submitted along with copy of the Bank of Baroda employee id card. This approval is valid from **27-10-2022** till **31-03-2023** The list of medical tests to be conducted is provided in the annexure to this letter. Please note that the said health checkup is a **cashless facility** as per our tie up arrangement. We request you to attend to the health checkup requirement of our employee and accord your top priority and best resources in this regard. The EC Number and the booking reference number as given in the above table shall be mentioned in the invoice, invariably.


We solicit your co-operation in this regard.

Yours faithfully,

Sd/-

**Chief General Manager**  
**HRM Department**  
**Bank of Baroda**

(Note: This is a computer generated letter. No Signature required. For any clarification, please contact Mediwheel (Arcofemi Healthcare Limited))

NAME : Mrs. BHAVYA K	MR NO. : 19111956
AGE/SEX : 36 Yrs / Female	VISIT NO. : 164677
REFERRED BY :	DATE OF COLLECTION : 29-10-2022 at 09:29 AM
	DATE OF REPORT : 29-10-2022 at 03:02 PM
REF CENTER : MEDIWHEEL	

TEST PARAMETER RESULT REFERENCE RANGE SPECIMEN

MEDIWHEEL HEALTH CHECKUP FEMALE

**LIVER FUNCTION TEST (LFT)**

TOTAL BILIRUBIN <i>Colorimetric Diazo Method</i>	0.45 mg/dL	0.2 - 1.2 mg/dL
DIRECT BILIRUBIN <i>Colorimetric Diazo Method</i>	0.19 mg/dL	0 - 0.4 mg/dL
INDIRECT BILIRUBIN <i>Calculation</i>	0.26 mg/dl	0.2 - 0.8 mg/dl
S G O T (AST) <i>IFCC Without Pyridoxal Phosphates</i>	40 U/L	up to 31 U/L
S G P T (ALT) <i>IFCC Without Pyridoxal Phosphates</i>	47.0 U/L	up to 46 U/L
ALKALINE PHOSPHATASE <i>p-Nitrophenyl Phosphate</i>	42 U/L	36 - 113 U/L
SERUM GAMMA GLUTAMYLTRANSFERASE (GGT) <i>GCNA-IFCC</i>	28.5 U/L	5 - 55 U/L
TOTAL PROTEIN <i>Biuret Colorimetric</i>	7.32 g/dl	6.2 - 8 g/dl
S.ALBUMIN <i>Bromocresol Green (BCG)</i>	4.35 g/dl	3.5 - 5.2 g/dl
S.GLOBULIN <i>Calculation</i>	3 g/dl	2.5 - 3.8 g/dl
A/G RATIO <i>Calculation</i>	1.4	1 - 1.5



*Krishna M. Murthy*



*A. Vamseedhar*

No. 79, Kendra Udayayara Sangha Layout, Nagarbhavi Circle, Nagarbhavi, Bengaluru - 560 072

Dr. KRISHNA MURTHY

Lab Seal

Dr. VAMSEEDHAR.A

Enquiry: MD +91 99867 33 333, Appointments : +91 98863 55 135, Reports: +91 7406 91 196

BIOCHEMIST

CONSULTANT PATHOLOGIST

For Home Sample Collections Contact: +91 99867 333 333

The laboratory values And Normal values need to be interpreted based on patients clinical characteristics. The values in reference range is for an average normal individual which may vary depending upon age, sex and other characteristics.


Email: info@mediclu.com

Website: www.mediclu.com



(A Unit of Vijayalakshmi Diagnostics Pvt. Ltd.)

## Diagnostics & Speciality Centre

NAME : Mrs. BHAVYA K	MR NO. : 19111956
AGE/SEX : 36 Yrs / Female	VISIT NO. : 164677
REFERRED BY :	DATE OF COLLECTION : 29-10-2022 at 09:29 AM
	DATE OF REPORT : 29-10-2022 at 03:02 PM
REF CENTER : MEDIWHEEL	

TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
----------------	--------	-----------------	----------

### LIPID PROFILE TEST

TOTAL CHOLESTEROL  
*Cholesterol Oxidase-Peroxidase (CHOD-POD)*

225 mg/dL

up to 200 mg/dL  
Border Line: 200 – 240 mg/dL  
High: > 240 mg/dL

TRIGLYCERIDES  
*Glycerol Peroxidase-Peroxidase (GPO-POD)*

189.7 mg/dL

up to 150 mg/dL  
Desirable: <150 mg/dL  
Border Line: 150 – 200 mg/dL  
High: >200 – 500 mg/dL  
Very High: > 500 mg/dL

HDL CHOLESTEROL - DIRECT  
*PEG-Cholesterol Esterase*

57.7 mg/dl

40 - 60 mg/dl  
≥ 60mg/dL - Excellent (protects against heart disease)  
40-59 mg/dL - Higher the better  
<40 mg/dL - Lower than desired (major risk for heart disease)

LDL CHOLESTEROL - DIRECT  
*Cholesterol Esterase-Cholesterol Oxidase*

129.4 mg/dL

up to 100 mg/dL  
100-129 mg/dL - Near optimal/above optimal  
130-159 mg/dL - Borderline High  
160-189 mg/dL - High  
190->190 mg/dL - Very High

VLDL CHOLESTEROL  
*Calculation*

37.9 mg/dL

2 - 30 mg/dL

TOTAL CHOLESTROL/HDL RATIO  
*Calculation*

3.9

up to 3  
3.0-4.4 - Moderate  
>4.4 - High

LDL/HDL RATIO  
*Calculation*

2.2

up to 2.5  
2.5-3.3 - Moderate  
>3.3 - High



*A. Vamseedhar*



No. 79, 1st Floor, Jayara Sangha Layout, Near Lab Seva, Nagrabhavi Circle, Nagrabhavi, Bengaluru - 560072

Enquiry: +91 99867 33 333, Appointments : +91 98863 55 135, Reports: +91 74065 11 16

MD  
BIOCHEMIST

D.C.P. M.D.  
CONSULTANT PATHOLOGIST

The laboratory values And Normal values need to be interpreted based on patients clinical characteristics. The values in reference range is for an average normal individual which may vary depending upon age, sex and other characteristics.

Email: info@mediclu.com

Website: www.mediclu.com

NAME :	<b>Mrs. BHAVYA K</b>	MR NO. :	19111956
AGE/SEX :	36 Yrs / Female	VISIT NO. :	164677
REFERRED BY :		DATE OF COLLECTION :	29-10-2022 at 09:29 AM
REF CENTER :	MEDIWHEEL	DATE OF REPORT :	29-10-2022 at 03:02 PM



TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
BLOOD UREA <i>UREASE-GLUTAMATE DEHYDROGENASE (GLDH)</i>	17.0 mg/dL	15 - 50 mg/dL	
CREATININE <i>Jaffe Kinetic</i>	0.79 mg/dL	0.4 - 1.4 mg/dL	
URIC ACID <i>Uricase-Peroxidase</i>	6.2 mg/dL	2.5 - 6 mg/dL	
<b>SERUM ELECTROLYTES</b>			
SODIUM <i>Ion Selective Electrode (ISE)</i>	136.4 mmol/L	136 - 145 mmol/L	
POTASSIUM <i>Ion Selective Electrode (ISE)</i>	4.24 mmol/L	3.5 - 5.2 mmol/L	
CHLORIDE <i>Ion Selective Electrode (ISE)</i>	97 mmol/L	97 - 111 mmol/L	

### COMPLETE BLOOD COUNT (CBC) WITH ESR

HAEMOGLOBIN <i>Colorimetric Method</i>	13.6 gm/dL	12 - 16 gm/dL
HEMATOCRIT (PCV) <i>Calculated</i>	41.4 %	36 - 47 %
RED BLOOD CELL (RBC) COUNT <i>Electrical Impedance</i>	4.75 million/cu.mm	4 - 5.2 million/cu.mm
PLATELET COUNT <i>Electrical Impedance</i>	3.82 Lakhs/cumm	1.5 - 4.5 Lakhs/cumm
MEAN CELL VOLUME (MCV) <i>Calculated</i>	87.0 fl	80 - 100 fl
Note : All normal and abnormal platelet counts are cross checked on peripheral smear.		
MEAN CORPUSCULAR HEMOGLOBIN (MCH) <i>Calculated</i>	28.5 pg	26 - 34 pg
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION (MCHC) <i>Calculated</i>	32.8 %	31 - 35 %
TOTAL WBC COUNT (TC) <i>Electrical Impedance</i>	8090 cells/cumm	4000 - 11000 cells/cumm
NEUTROPHILS <i>VCS Technology/Microscopic</i>	62 %	40 - 75 %
LYMPHOCYTES <i>VCS Technology/Microscopic</i>	32 %	25 - 40 %
<b>DIFFERENTIAL COUNT</b>		
EOSINOPHILS <i>VCS Technology/Microscopic</i>	02 %	0 - 7 %
MONOCYTES <i>VCS Technology/Microscopic</i>	04 %	1 - 8 %
BASOPHILS <i>Electrical Impedance</i>	00 %	



*Handwritten signature*



*Handwritten signature*


No. 79, K. R. Murthy Jayara Sangha Layout, Nagarbhavi Circle, Nagarbhavi, Bengaluru-12

Enquiry: **MD +91 99867 33 333**, Appointments : **+91 98863 55 135**, Reports: **+91 74062 11 116**

The laboratory values And Normal values need to be interpreted based on patients clinical characteristics. The values in reference range is for an average normal individual which may vary depending upon age, sex and other characteristics.

Email: [info@mediclu.com](mailto:info@mediclu.com)

Website: [www.mediclu.com](http://www.mediclu.com)

NAME : Mrs. BHAVYA K	MR NO. : 19111956
AGE/SEX : 36 Yrs / Female	VISIT NO. : 164677
REFERRED BY :	DATE OF COLLECTION : 29-10-2022 at 09:29 AM
	DATE OF REPORT : 29-10-2022 at 03:02 PM
REF CENTER : MEDIWHEEL	

TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
BLOOD GROUP & Rh TYPING <i>Tube Agglutination (Forward and Reverse)</i>	"B" Positive		
GLYCATED HAEMOGLOBIN (HbA1C) <i>HPLC</i>	5.9 %	<b>American Diabetic Association (ADA) recommendations:</b>  Non diabetic adults : <5.7 %  At risk (Pre diabetic): 5.7 – 6.4%  Diabetic : >= 6.5%  <b>Therapeutic goal for glycemic control :</b>  Goal for therapy: < 7.0%  Action suggested: > 8.0%	
ESTIMATED AVERAGE GLUCOSE (eAG) <i>Calculation</i>	122.63 mg/dL		
<b>Comments:</b>	This assay is useful for diagnosing Diabetes and evaluating long term control of blood glucose concentrations in diabetic patients. It reflects the mean glucose concentration over the previous period of 8 to 12 weeks and is a better indicator of long term glycemic control as compared with blood and urine glucose measurements. This provides an additional criterion for assessing glucose control because glycated hemoglobin values are free of day-to-day glucose fluctuation and are unaffected by exercise or food ingestion.  After a sudden alteration in blood glucose concentration, the rate of change of HbA1c is rapid during initial 2 months, followed by more gradual change approaching steady state 3 months later.		
FASTING BLOOD SUGAR <i>Hexokinase</i>	120 mg/dl	70 - 110 mg/dl	
POST PRANDIAL BLOOD SUGAR <i>Hexokinase</i>	110 mg/dl	80 - 150 mg/dl	

*Krishna M.*



*A. Vamseedhar*

NAME : Mrs. BHAVYA K	MR NO. : 19111956
AGE/SEX : 36 Yrs / Female	VISIT NO. : 164677
REFERRED BY :	DATE OF COLLECTION : 29-10-2022 at 09:29 AM
REF CENTER : MEDIWHEEL	DATE OF REPORT : 29-10-2022 at 03:02 PM



TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
----------------	--------	-----------------	----------

### URINE ROUTINE & MICROSCOPIC

#### PHYSICAL EXAMINATION

Colour <i>Visual Method</i>	Pale Yellow	Pale yellow- yellow	
Appearance <i>Visual Method</i>	Clear	Clear/Transparent	
Specific Gravity <i>Strips Method</i>	1.015	1.005-1.035	
pH	6.0	4.6-8.5	

#### CHEMICAL EXAMINATION (DIPSTICK)

Protein <i>Strips Method</i>	Nil	Nil -Trace	
Glucose <i>Strips Method</i>	Nil	Nil	
Blood <i>Strips Method</i>	Negative	Negative	
Ketone Bodies <i>Strips Method</i>	Absent	Negative	
Urobilinogen <i>Strips Method</i>	Normal	Normal	
Bile Salt <i>Strips Method</i>	Negative	Negative	
Bilirubin <i>Strips Method</i>	Negative	Negative	
Bile Pigments	Negative	NIL	

#### MICROSCOPY

Pus Cells (WBC) <i>Light Microscopic</i>	2 - 3 /hpf	0-5/hpf	
Epithelial Cells <i>Light Microscopic</i>	1 - 2 /hpf	0-4/hpf	
RBC <i>Light Microscopic</i>	Not Seen /hpf	0-2/hpf	
Cast <i>Light Microscopic</i>	NIL	NIL	
Crystal <i>Light Microscopic</i>	NIL	Nil	

FASTING URINE SUGAR (FUS)	NIL	NIL	FASTING URINE
POSTPRANDIAL URINE SUGAR	NIL	NIL	URINE



*Krishna M. Murthy*



*A. Vamseedhara*

No. 79, Krishna Murthy Dayara Sangha Layout, Nagarbhavi Circle, Nagarbhavi, Bengaluru-560076

Enquiry: +91 99867 33 333, Appointments : +91 98863 55 135, Reports: +91 74062 11 116

The laboratory values And Normal values need to be interpreted based on patients clinical characteristics. The values in reference range is for an average normal individual which may vary depending upon age, sex and other characteristics.

Email: info@mediclu.com Website: www.mediclu.com

NAME : Mrs. BHAVYA K	MR NO. : 19111956
AGE/SEX : 36 Yrs / Female	VISIT NO. : 164677
REFERRED BY :	DATE OF COLLECTION : 29-10-2022 at 09:29 AM
REF CENTER : MEDIWHEEL	DATE OF REPORT : 29-10-2022 at 03:02 PM



TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
<b>THYROID PROFILE</b>			
TOTAL TRIIODOTHYRONINE (T3) CMIA	1.35 ng/mL	0.87 - 1.78 ng/mL	
TOTAL THYROXINE (T4) CMIA	10.40 µg/dL	6.09 - 12.23 µg/dL	
THYROID STIMULATING HORMONE (TSH) CMIA	1.47 µIU/mL	0.38 - 5.33 µIU/mL	
		1st Trimester: 0.05 - 3.70	
		2nd Trimester: 0.31 - 4.35	
		3rd Trimester: 0.41 - 5.18	

- Note:**
- TSH levels are subject to circadian variation, reaching peak levels between 2 - 4 a.m. and at a minimum between 6-10 pm. The variation is of the order of 50%, hence time of the day has influence on the measured serum TSH concentrations.
  - Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active.
  - Physiological rise in Total T3 / T4 levels is seen in pregnancy and in patients on steroid therapy.

- Clinical Use:**
- Primary Hypothyroidism
  - Hyperthyroidism
  - Hypothalamic - Pituitary hypothyroidism
  - Inappropriate TSH secretion
  - Nonthyroidal illness
  - Autoimmune thyroid disease
  - Pregnancy associated thyroid disorders
  - Thyroid dysfunction in infancy and early childhood

Dispatched by: KIRAN

\*\*\*\* End of Report \*\*\*\*

Printed by: Prema on 29-10-2022 at 03:18 PM



*K. Krishna Murthy*



*A. Vamseedhara*

No. 79, Kendra Udayayara Sangha Layout, Nagarbhavi Circle, Nagarbhavi, Bengaluru-72, Karnataka-560072

Dr. KRISHNA MURTHY

Lab Seal

Dr. VAMSEEDHARA

Enquiry: MD 91 99867 33 333, Appointments : +91 98863 55 135, Reports: +91 74063 44 072

BIOCHEMIST

D.C.P, M.D6

CONSULTANT PATHOLOGIST

For Home Sample Collections Contact: +91 99867 333 333

The laboratory values And Normal values need to be interpreted based on patients clinical characteristics. The values in reference range is for an average normal individual which may vary depending upon age, sex and other characteristics.

Email: info@mediclu.com

Website: www.mediclu.com



NAME:	Mrs. BHAVYA K	DATE:	29-10-2022
AGE:	36 YEARS	ID. NO:	196318
GENDER:	FEMALE	REFERRED BY:	MEDIWHEEL

### SONO MAMMOGRAPHY OF BILATERAL BREASTS

#### OBSERVATION:

#### RIGHT BREAST:

No evidence of any cystic changes in the breast parenchyma.  
Breast shows normal fibro glandular pattern.  
Retroareolar ducts appear normal.  
No evidence of significant ductal dilation.  
Adjacent skin & retro mammary areas are normal.  
Subareolaer region is normal.  
No obvious solid focal lesion seen.  
Nipple is normal.  
Retro mammary space and subcutaneous planes are normal.  
Right axilla appears normal, no e/o lymphadenopathy.

#### LEFT BREAST:

No evidence of any cystic changes in the breast parenchyma.  
Breast shows normal fibro glandular pattern.  
Retroareolar ducts appear normal.  
No evidence of significant ductal dilation.  
Adjacent skin & retro mammary areas are normal.  
Subareolaer region is normal.  
No obvious solid focal lesion seen.  
Nipple is normal.  
Retro mammary space and subcutaneous planes are normal.  
Left axilla appears normal, no e/o lymphadenopathy.



NAME:	Mrs. BHAVYA K	DATE:	29-10-2022
AGE:	36 YEARS	ID. NO:	196318
GENDER:	FEMALE	REFERRED BY:	MEDIWHEEL

### SONO MAMMOGRAPHY OF BILATERAL BREASTS

#### IMPRESSION:

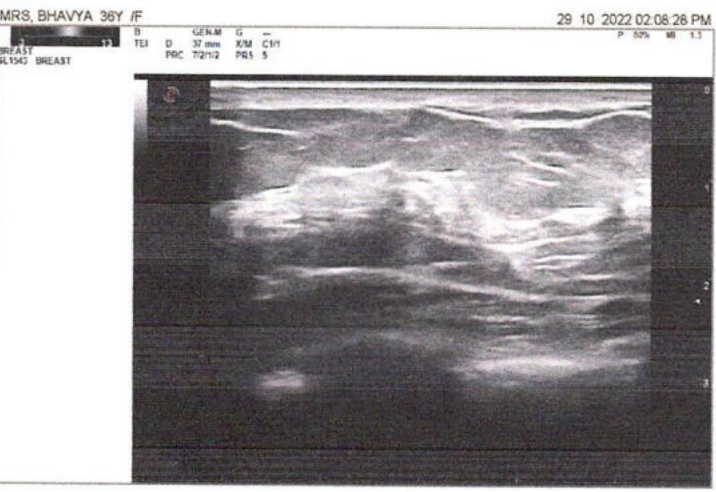
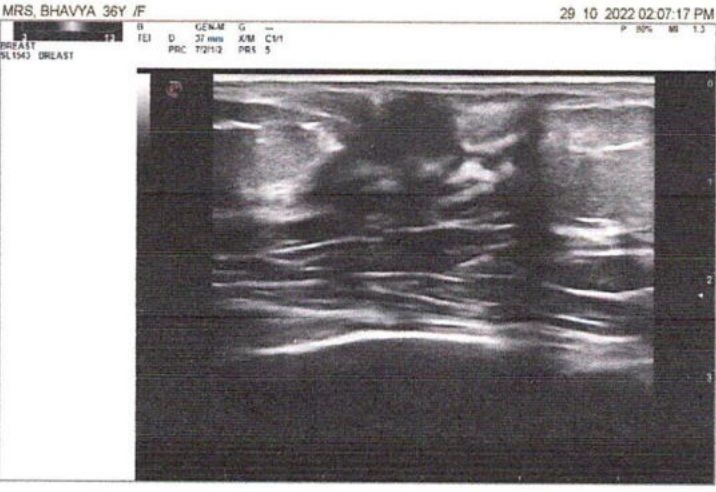
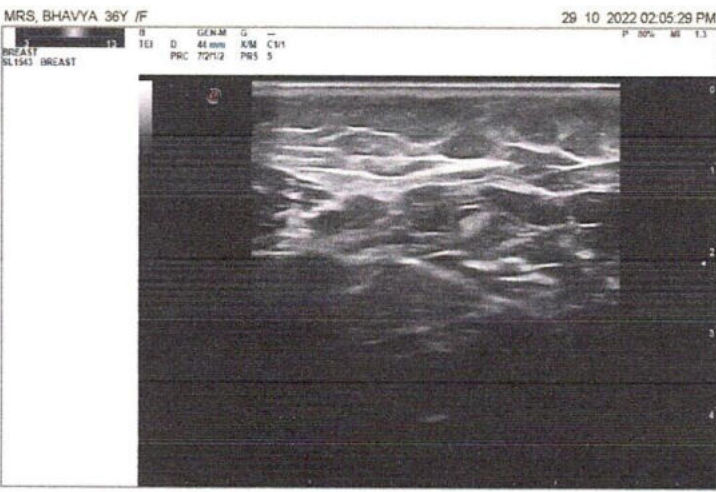
- No significant abnormality in bilateral sonomammography.
- No evidence of any cystic changes in the breast parenchyma.
- Retroareolar ducts appear normal.
- No significant bilateral axillary lymph nodes.
- Bilateral breast - BIRADS I.

#### **NOTE: BI - RADS SCORING KEY**

- 0 - Needs additional evaluation;
- I - Negative
- II - Benign findings
- III - Probably benign
- IV - Suspicious abnormality - Biopsy to be considered
- V - Highly suggestive of malignancy,
- VI - Known biopsy proven malignancy

  
**Dr. Shruthi. P. DMRD, FFM, DNB**  
**Consultant Radiologist**





NAME	MRS. BHAVYA K	DATE:	29-10-2022
AGE:	36 YEARS	ID. NO:	196318
GENDER:	FEMALE	REFERRED BY:	MEDIWHEEL

### USG REPORT - ABDOMEN AND PELVIS

#### OBSERVATION:

#### LIVER:

Liver is enlarged in size (16.6 cm) and shows moderate diffuse increase in echotexture. No obvious focal lesion is seen. Intrahepatic biliary radicles not dilated. Hepatic & portal veins are normal. CBD is normal.

#### GALL BLADDER:

Normal in distension. Lumen echo free. Wall thickness is normal.

#### PANCREAS:

Head and body visualized and appear normal. No obvious focal lesion is seen. Pancreatic duct not dilated. Tail not visualized.

#### SPLEEN:

Normal in size (10 cm) with normal echotexture. No focal lesion is seen.

#### RIGHT KIDNEY:

Right kidney measures 9.5 x 1.2 cm (Length x parenchymal thickness) with normal echo pattern and cortical thickness.

The shape, size and contour of the right kidney appear normal.

Cortical medullary differentiation is maintained.

No evidence of pelvicalyceal dilatation. No sonologically detectable calculi seen.

#### LEFT KIDNEY:

Left kidney measures 10.4 x 1.2 cm (Length x parenchymal thickness) with normal echo pattern and cortical thickness.

The shape, size and contour of the left kidney appear normal.

Cortical medullary differentiation is maintained.

No evidence of pelvicalyceal dilatation. No sonologically detectable calculi seen.



NAME	Mrs. BHAVYA K	DATE:	29-10-2022
AGE:	36 YEARS	ID. NO:	196318
GENDER:	FEMALE	REFERRED BY:	MEDIWHEEL

### USG REPORT - ABDOMEN AND PELVIS

#### URINARY BLADDER:

Is normal in contour. No intraluminal echoes are seen. No calculus or diverticulum is seen.

#### UTERUS:

Anteverted, normal in size measures 8.8 x 3.5 x 6.5 cm with normal echotexture.

No focal lesion seen within the myometrium.

Endometrial thickness measures 7.5 mm.

#### OVARIES:

Both ovaries are normal in size with normal echo pattern.

Right ovary measures 3.5 x 1.9 x 3.4 cm (Vol-12.5 cc). *Dominant follicle seen measuring 14 x 15 mm.*

Left ovary measures 2.9 x 2.0 x 2.7 cm (Vol-8.5 cc).

No adnexal mass lesion seen.

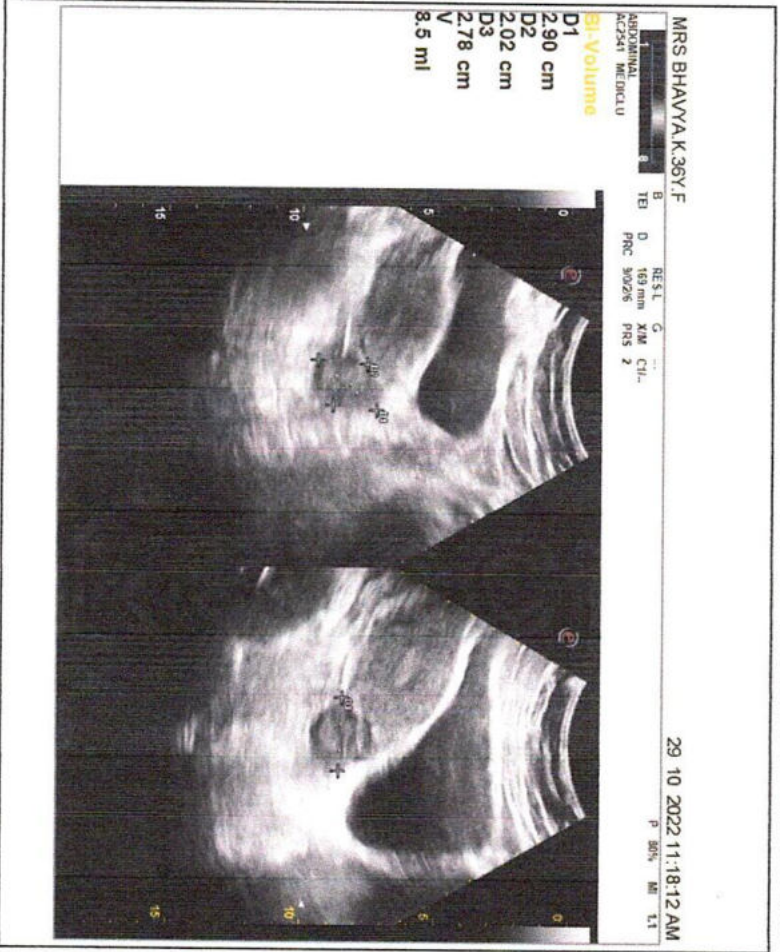
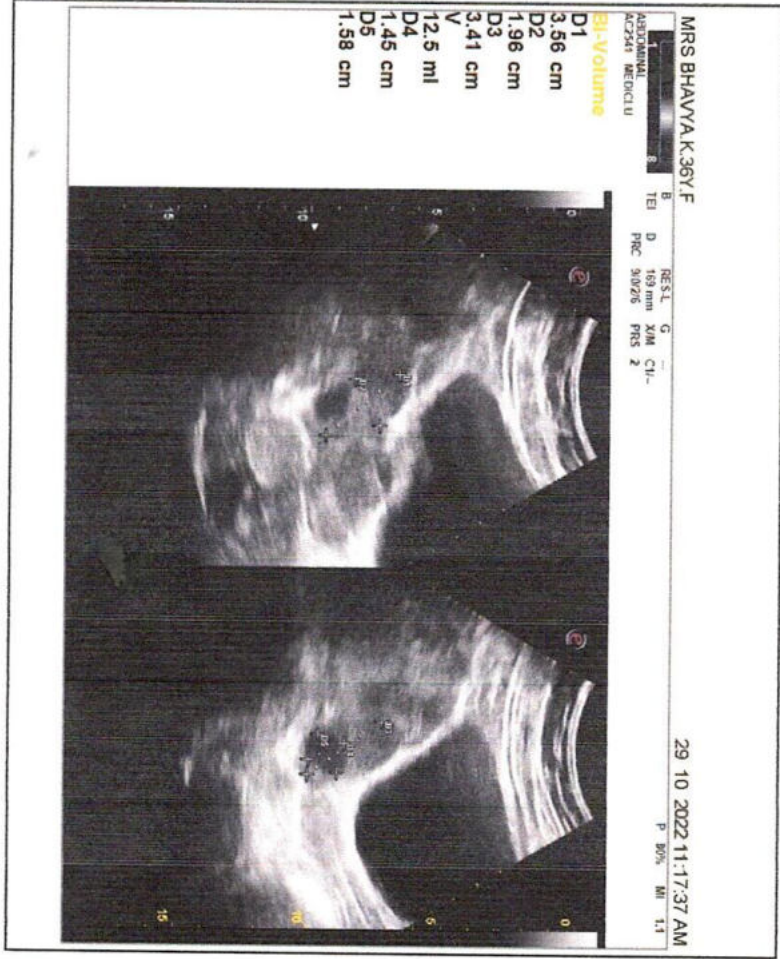
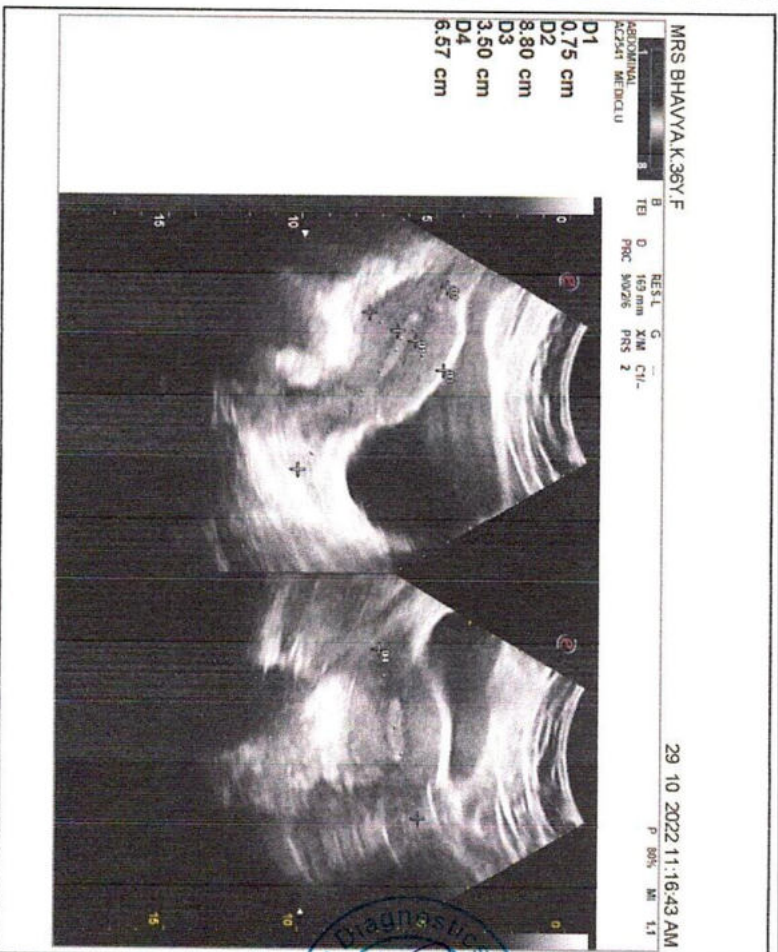
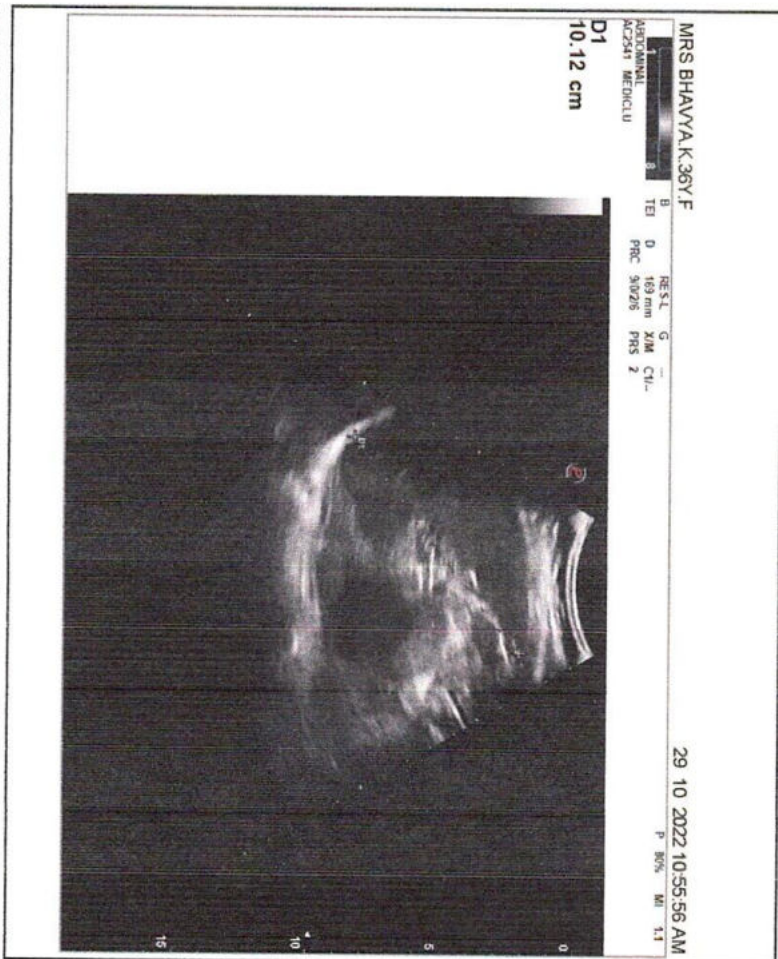
No evidence of free fluid in the abdomen or pelvis.

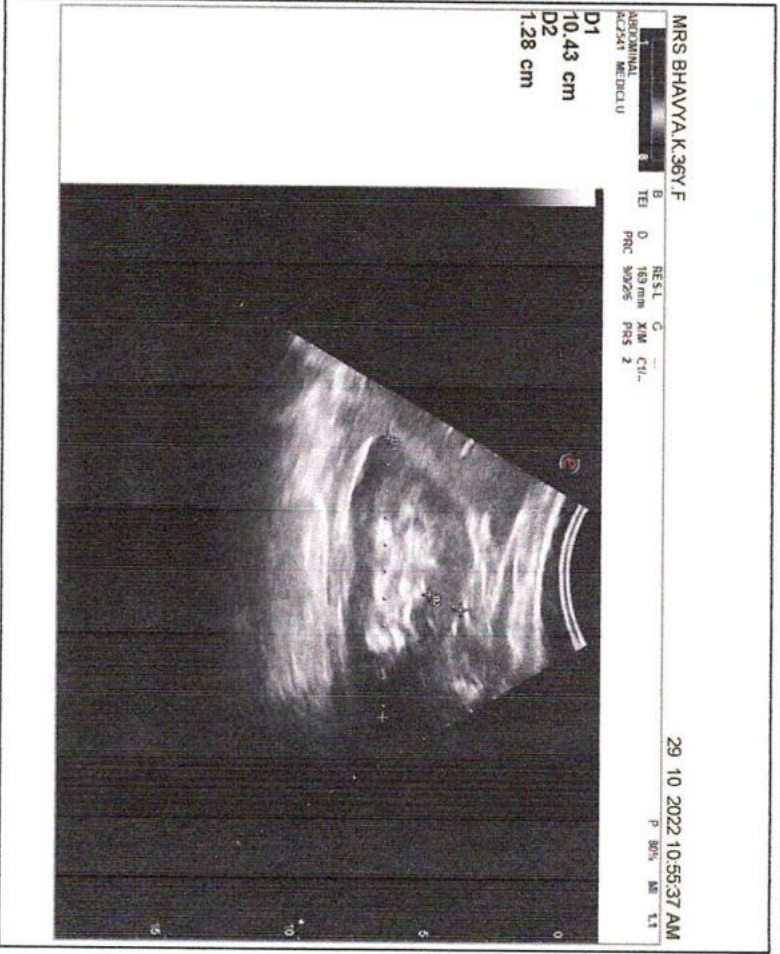
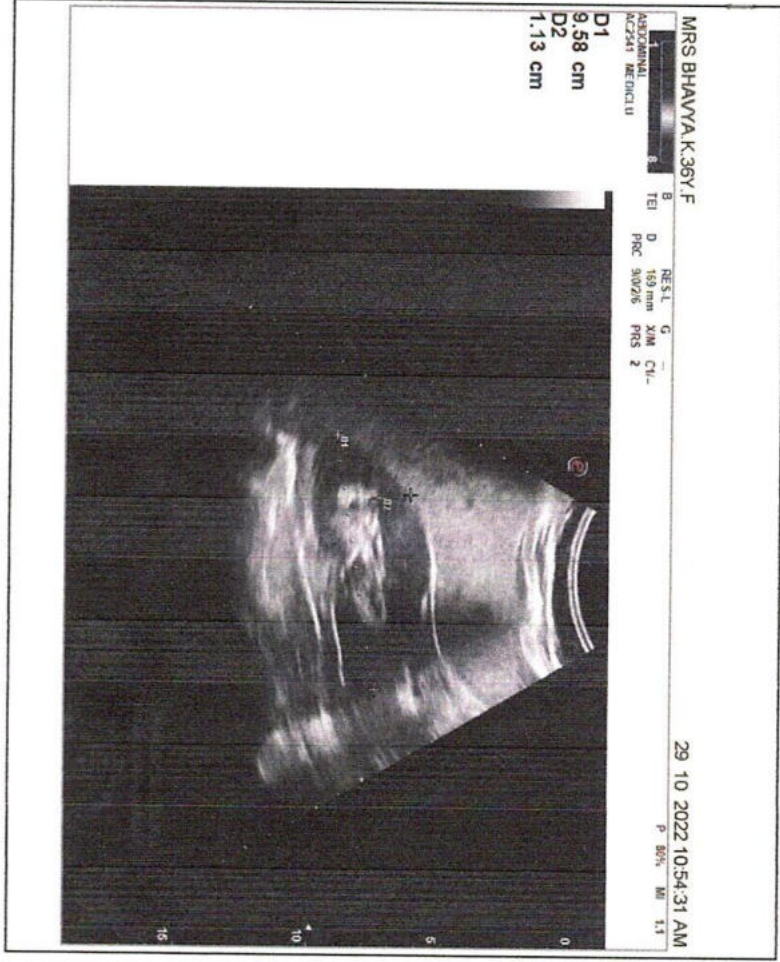
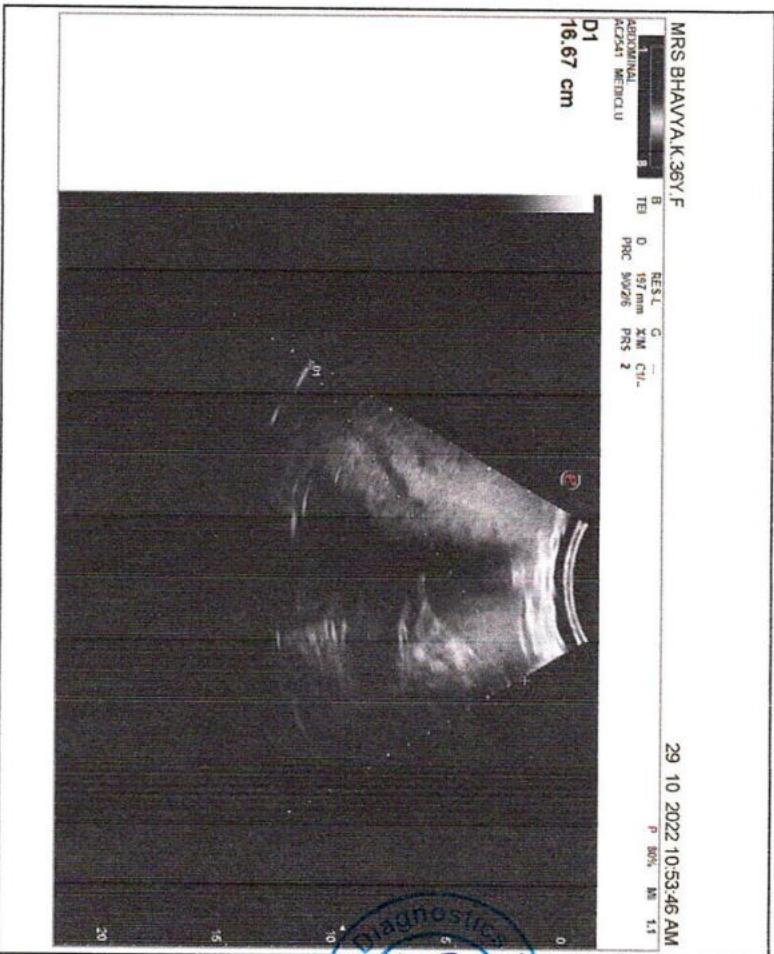
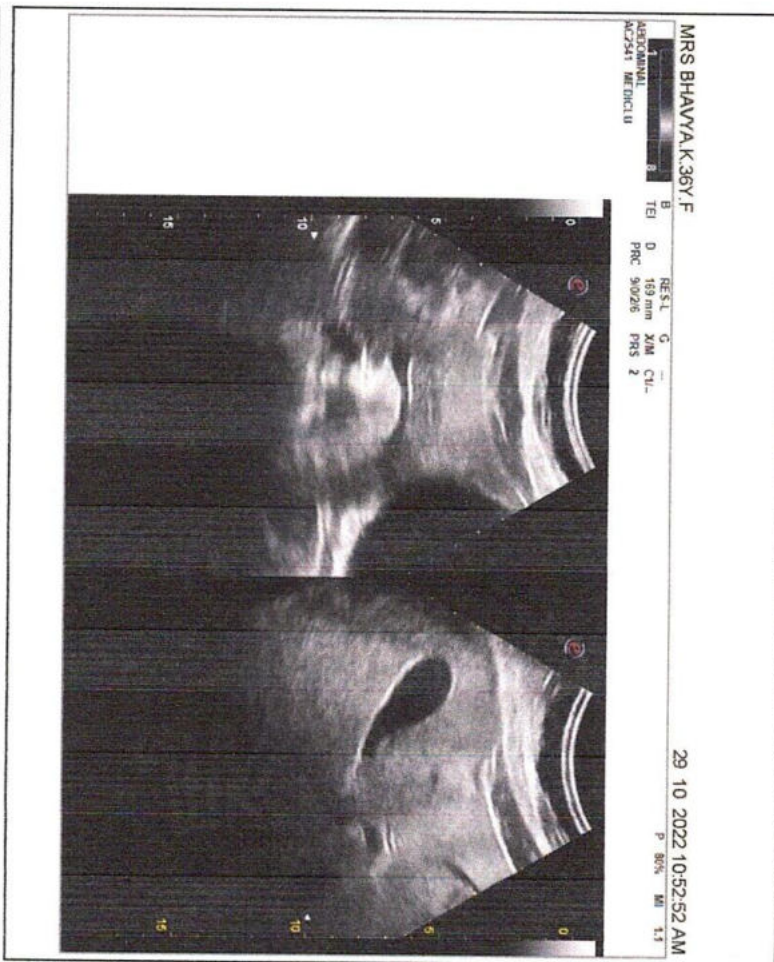
#### IMPRESSION:

- **Hepatomegaly with grade II fatty changes.**
- **No other significant sonographic abnormality detected.**



*S. Mohan*  
**DR. MOHAN S. MDRD**  
**Consultant Radiologist**





NAME	MRS. BHAVYA K	DATE:	29-10-2022
AGE:	36 YEARS	ID. NO:	196318
GENDER:	FEMALE	REFERRED BY:	MEDIWHEEL

### X-RAY CHEST (PA VIEW)

#### OBSERVATIONS:

The lung fields are clear bilaterally.

CP angles are clear.

Both the hila appear normal.

Cardiac diameter is within normal limits.

Tracheal is mid line.

Visible bony thoracic cage is normal.

Adjacent soft tissues appear normal.

#### IMPRESSION:

- No significant abnormality in the visualized lung fields.



**Dr. MOHAN S. MDRD**  
**Consultant Radiologist**



# Mediclu Diagnostics & Speciality Centre

**MRS BHAVYA K (36 M)**

Protocol: Bruce

ST Level (mm) ST Slope (mV/s)

0.8 1.1

0.8 1.1

0.2 0.4

-0.8 -1.1

0.2 0.4

0.2 0.4

ID: 258741468

Date: 29-Oct-22

Stage: Supine

Stage Time: 0 m 30 s

HR: 97 bpm

Speed: 0 mph

Grade: 0 %

Exec Time: 0 m 0 s

B.P: 115 / 75

ST Level (mm)

V1

0.2

ST Slope (mV/s)

V2

1.9

V3

1.7

V4

1.5

V5

0.6

V6

0.4

0.4

2.1

1.8

1.4

0.7

0.4

V3

Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

ISO = R - 60 ms

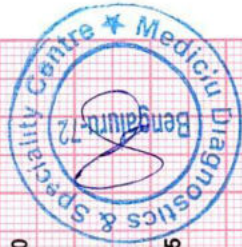
J = R + 60 ms

Post J = J + 60 ms

Schiller Spandau V 4.51



# Mediclu Diagnostics & Speciality Centre



**MRS BHAVYA K (36 M)**

ID: 258741468

Date: 29-Oct-22 Exec Time : 0 m 0 s

Stage Time : 0 m 26 s **HR: 98 bpm**

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 165 bpm)

B.P: 115 / 75

ST Level (mm)

ST Slope (mV / s)

ST Level (mm)

ST Slope (mV / s)

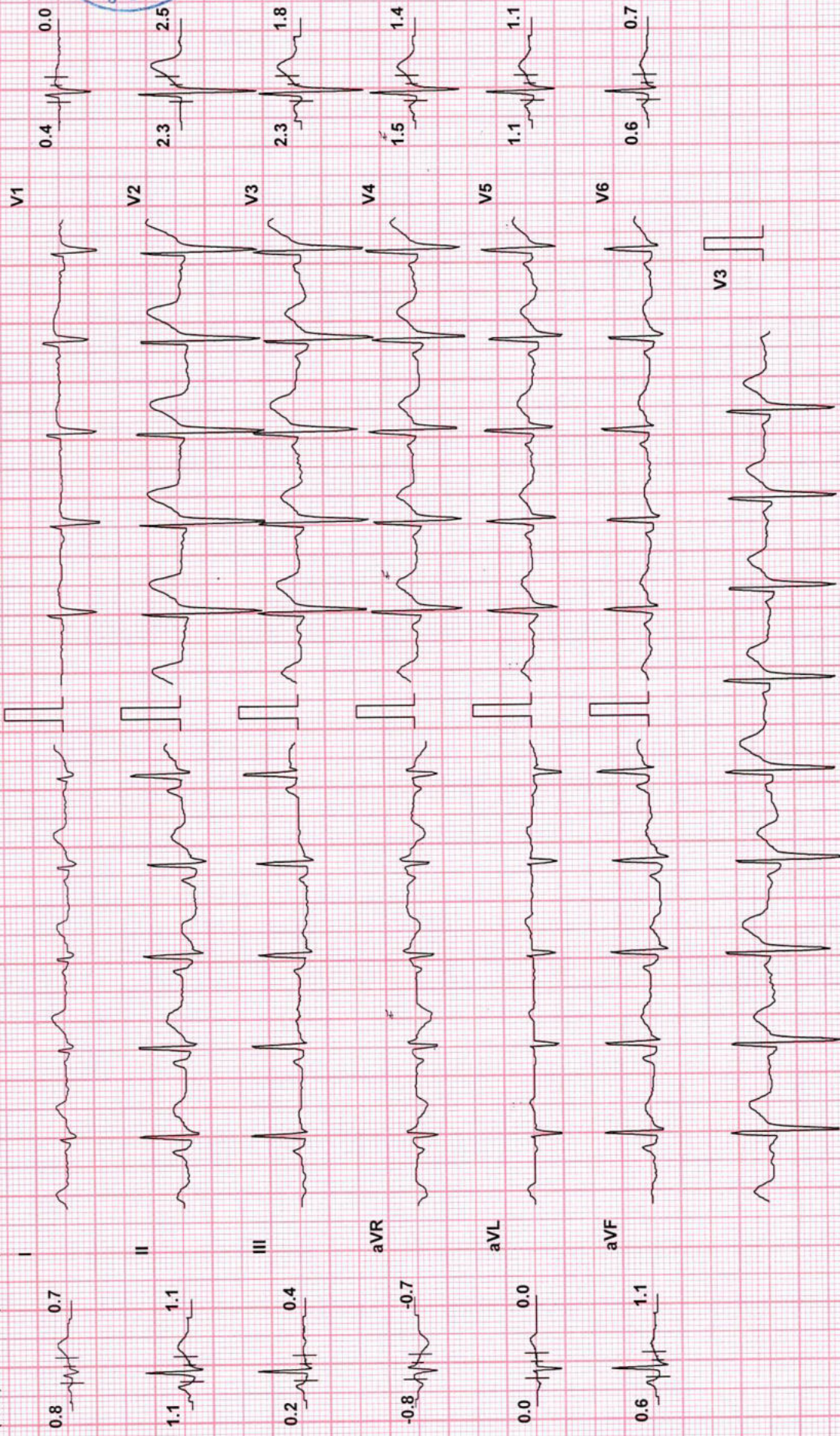


Chart Speed: 25 mm/sec

Schiller Spandan V 4.51

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

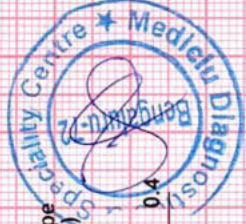
Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

**BPL-DYNATRAC**

# Mediclu Diagnostics & Speciality Centre



**MRS BHAVYA K (36 M)**

ID: 258741468

Date: 29-Oct-22

Exec Time: 0 m 0 s

Stage Time: 0 m 5 s

HR: 96 bpm

Protocol: Bruce

Stage: Hyperventilation

Speed: 0 mph

Grade: 0 %

(THR: 165 bpm)

B.P: 115 / 75

ST Level (mm)

ST Slope (mV / s)

ST Level (mm)

ST Slope (mV / s)

0.2 0.4

0.4 0.4

0.4 0.4

0.4 0.4

1.1 1.1

1.1 1.1

2.5 2.5

2.5 2.5

0.4 0.4

0.4 0.4

1.9 2.1

1.9 2.1

-0.6 -0.4

-0.4 -0.4

1.9 1.8

1.9 1.8

0.0 0.0

0.0 0.0

1.3 1.1

1.3 1.1

0.6 0.4

0.4 0.4

0.6 0.4

0.6 0.4

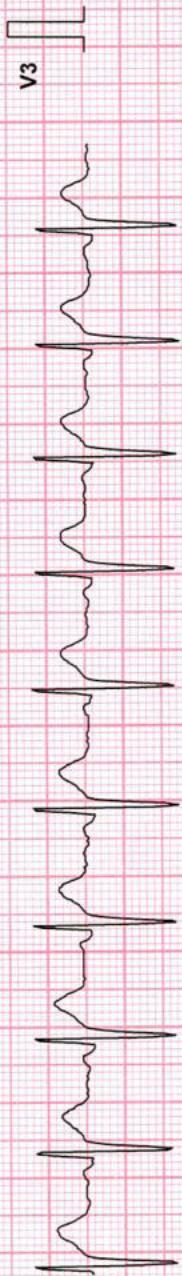


Chart Speed: 25 mm/sec  
Schiller Spandan V 4.51

Filter: 35 Hz

Mains Filt: ON

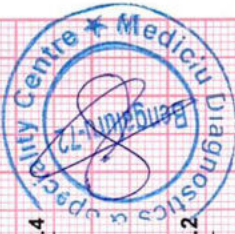
Amp: 10 mm

iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

# Mediclu Diagnostics & Speciality Centre



**MRS BHAVYA K (36 M)**

ID: 258741468

Date: 29-Oct-22

Exec Time : 3 m 0 s

Stage Time : 3 m 0 s

HR: 131 bpm

Protocol: Bruce

Stage: 1

Speed: 1.7 mph

Grade: 10 %

(THR: 165 bpm)

B.P: 115 / 75

ST Level (mm) ST Slope (mV / s)

ST Level (mm) ST Slope (mV / s)



Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

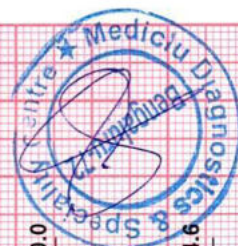
Amp: 10 mm

Iso = R - 60 ms J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.51

# Mediclu Diagnostics & Speciality Centre



**MRS BHAVYA K (36 M)**

ID: 258741468

Date: 29-Oct-22

Exec Time : 6 m 0 s

Stage Time : 3 m 0 s

HR: 154 bpm

Protocol: Bruce

Stage: 2

Speed: 2.5 mph

Grade: 12 %

(THR: 165 bpm)

B.P: 117 / 75

ST Level (mm) ST Slope (mV / s)

ST Level (mm) ST Slope (mV / s)

0.2 1.4

0.4 0.0

0.6 3.2

2.8 4.6

0.0 1.1

2.1 4.6

-0.4 -2.1

1.7 4.2

0.0 0.0

1.1 3.5

0.2 2.1

0.4 2.1

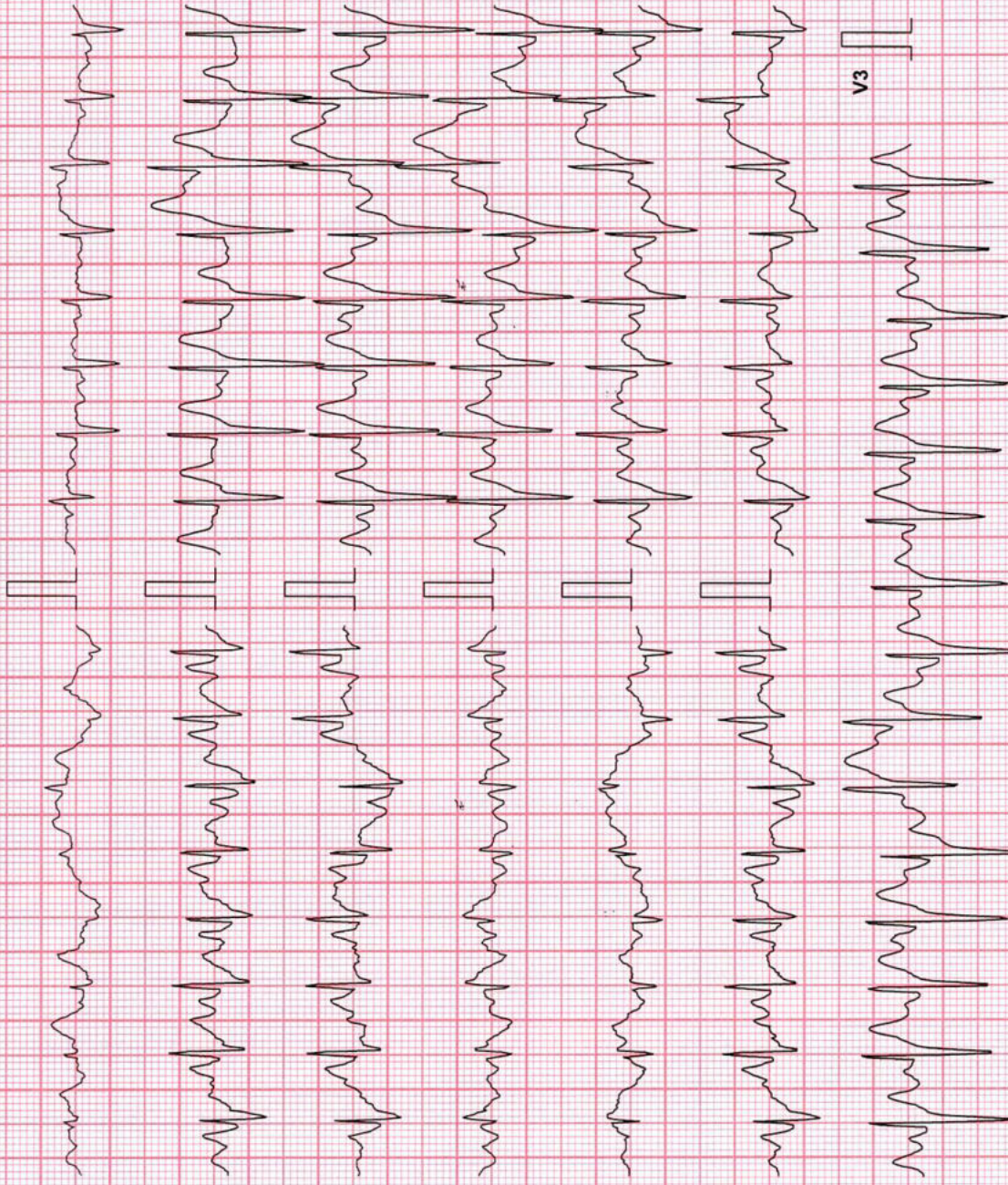


Chart Speed: 25 mm/sec  
Schiller Spandau V 4.51

Filter: 35 Hz

Mains Fil: ON

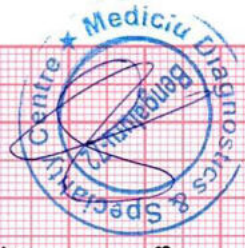
Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

# Mediclu Diagnostics & Speciality Centre



**MRS BHAVYA K (36 M)**

ID: 258741468

Date: 29-Oct-22

Exec Time : 9 m 0 s

Stage Time : 3 m 0 s

HR: 179 bpm

Protocol: Bruce

Stage: 3

Speed: 3.4 mph

Grade: 14 %

(THR: 165 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV / s)

1.1 2.8

V1

0.8

0.7

1.3 3.9

V2

4.5

5.3

0.0 1.1

V3

4.7

5.0

-1.1 -2.8

V4

3.6

5.3

0.6 1.1

V5

1.9

4.6

0.4 2.1

V6

1.1

3.2

Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

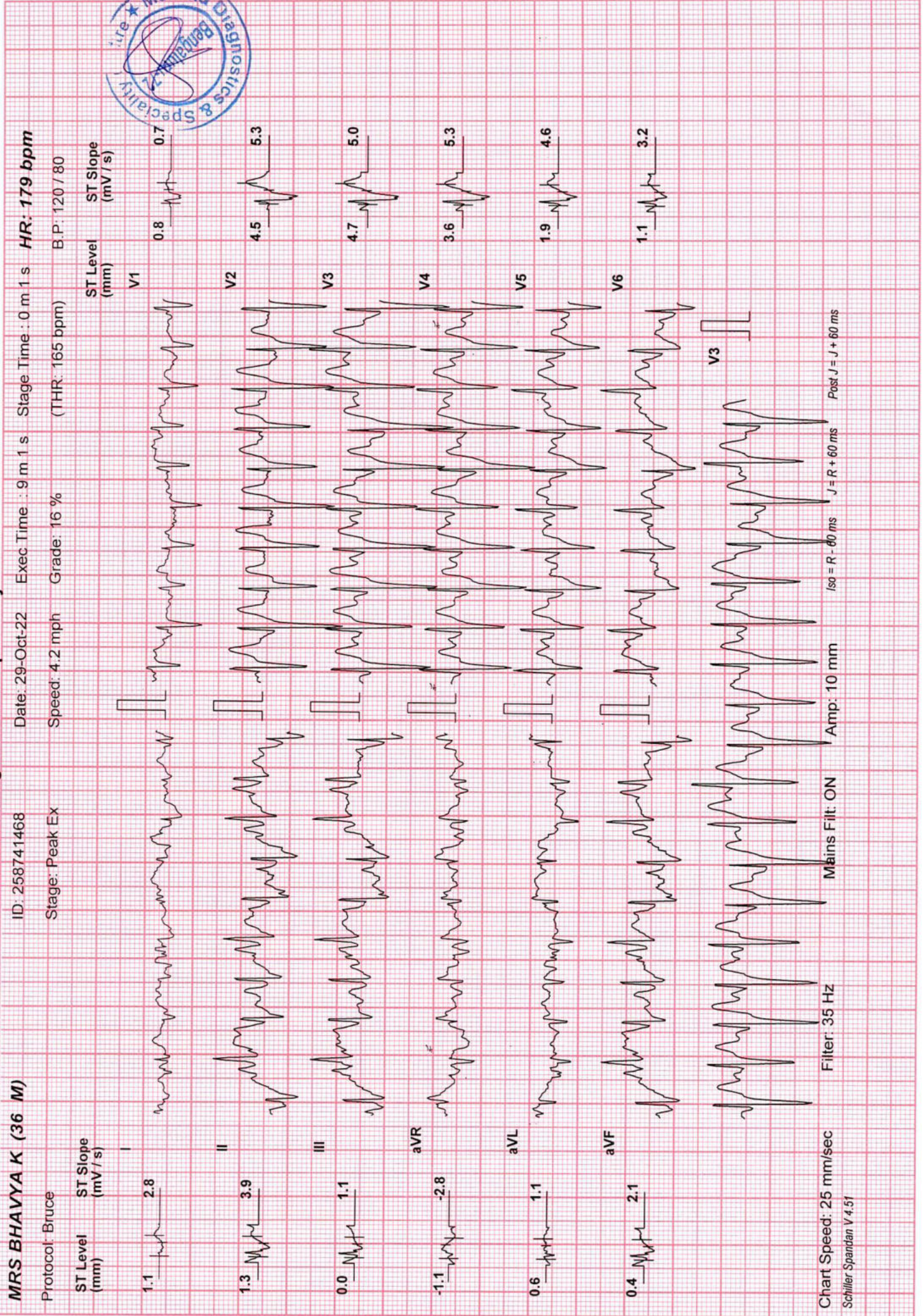
ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandem V 4.51

# Mediclu Diagnostics & Speciality Centre



# Mediclu Diagnostics & Speciality Centre



**MRS BHAVYA K (36 M)**

ID: 258741468

Date: 29-Oct-22

Exec Time : 9 m 1 s

Stage Time : 1 m 0 s

HR: 153 bpm

Protocol: Bruce

Stage: Recovery(1)

Speed: 0 mph

Grade: 0 %

(THR: 165 bpm)

B.P: 120 / 80

ST Level (mm)

ST Slope (mV/s)

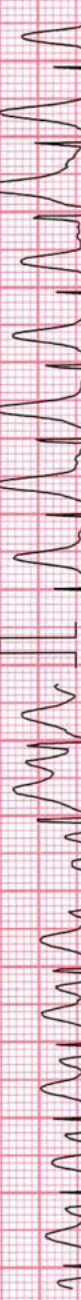
ST Level (mm)

ST Slope (mV/s)

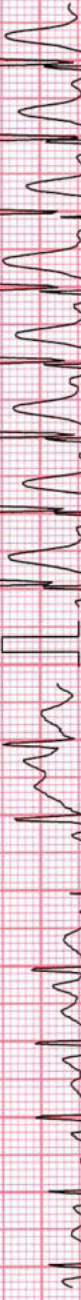
2.8 4.2



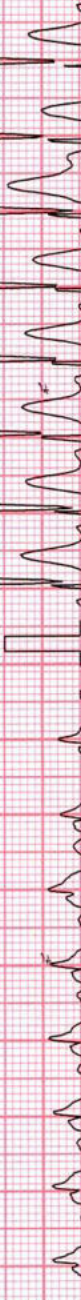
5.1 4.2



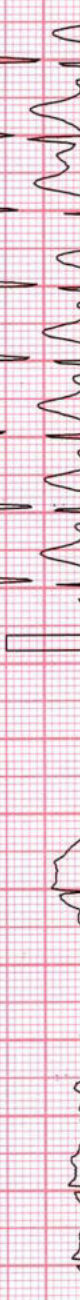
2.1 3.2



-3.8 -5.7



0.4 0.7



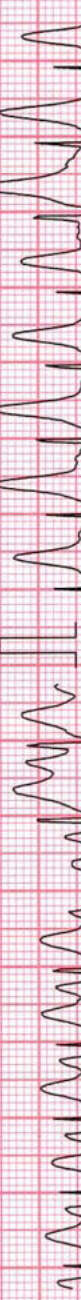
3.4 5.3



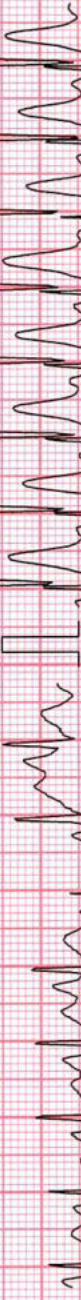
1.9 2.1



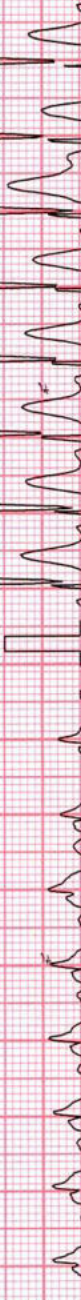
4.9 5.3



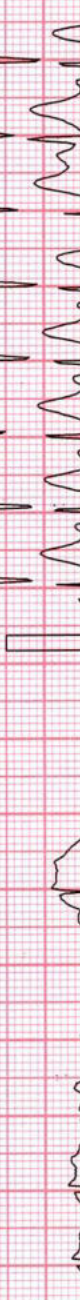
4.9 5.0



5.1 5.3



5.5 5.0



3.6 5.7



Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandem V 4.51



# Mediclu Diagnostics & Speciality Centre



**MRS BHAVYA K (36 M)** ID: 258741468 Date: 29-Oct-22 Exec Time : 9 m 1 s Stage Time : 1 m 0 s **HR: 134 bpm**  
 Protocol: Bruce Stage: Recovery(2) Speed: 0 mph Grade: 0 % (THR: 165 bpm) B.P.: 120 / 80

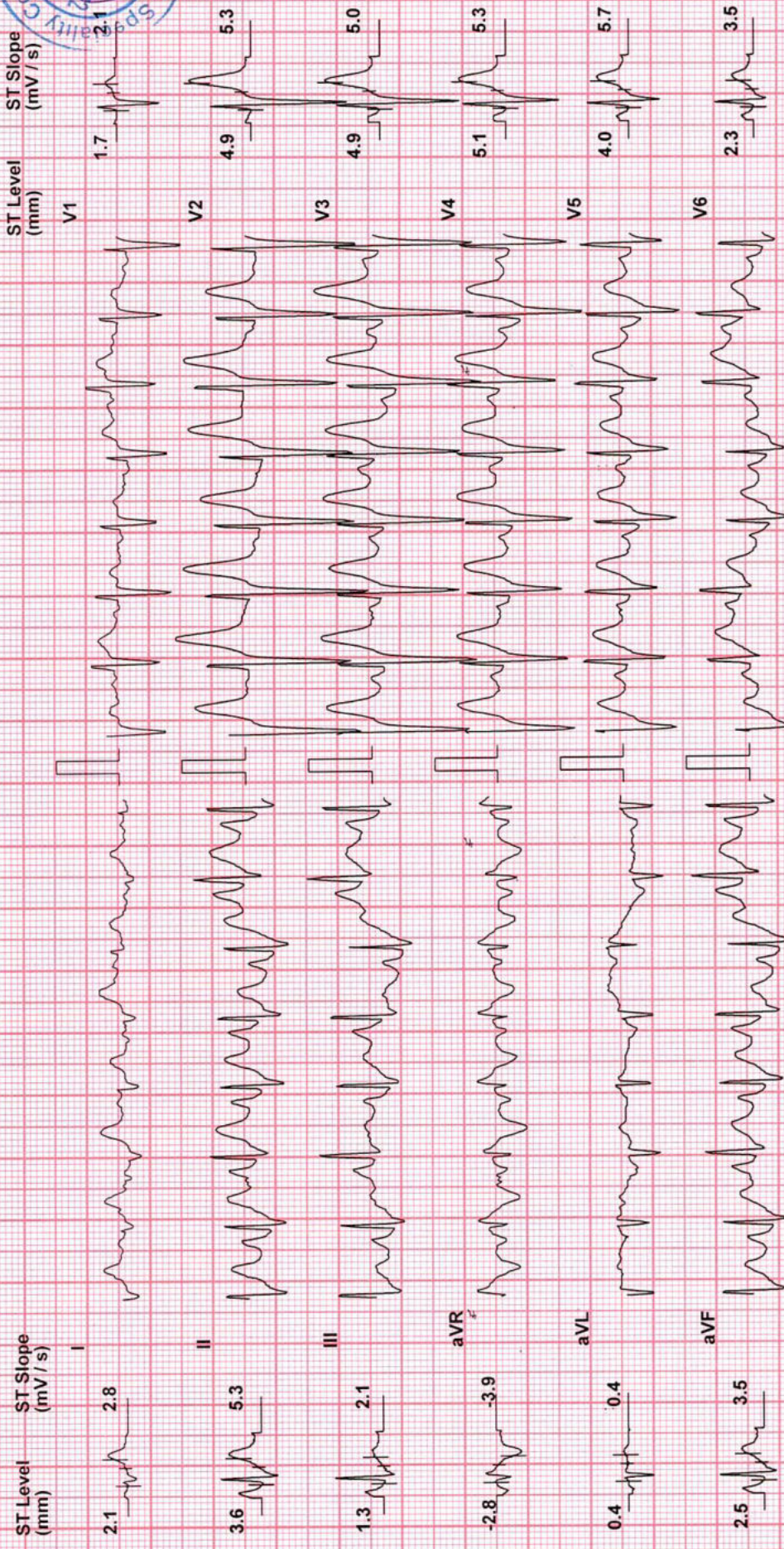


Chart Speed: 25 mm/sec Filter: 35 Hz Amp: 10 mm  
 Main's Filt: ON J = R + 60 ms Post J = J + 60 ms  
 Schiller Spandan V 4.51

# Mediclu Diagnostics & Speciality Centre

**MRS BHAVYA K (36 M)**

ID: 258741468

Date: 29-Oct-22

Exec Time : 9 m 1 s

Stage Time : 1 m 0 s

HR: 123 bpm

Protocol: Bruce

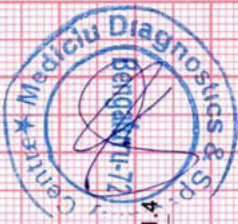
Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

(THR: 165 bpm)

B.P: 120/80



ST Level (mm) ST Slope (mV/s)

ST Level (mm) ST Slope (mV/s)

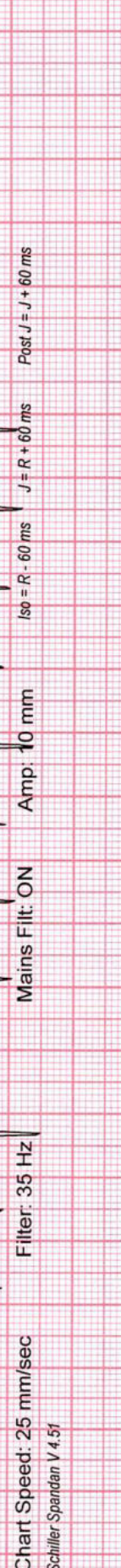
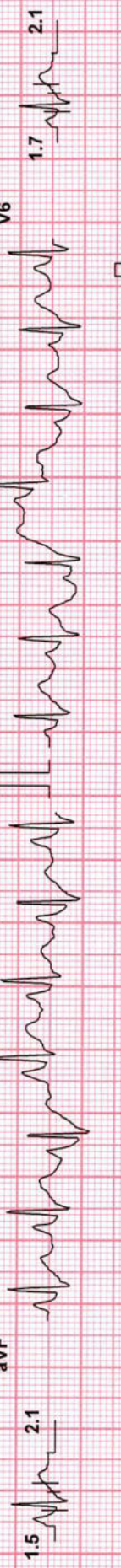
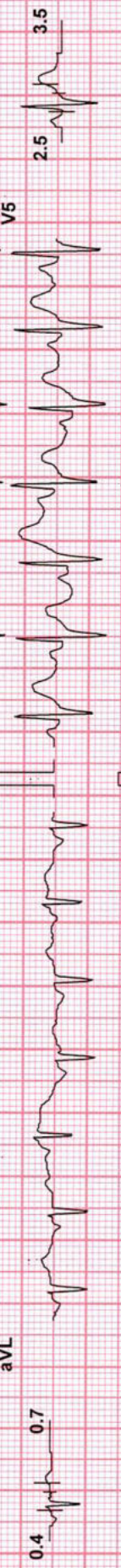
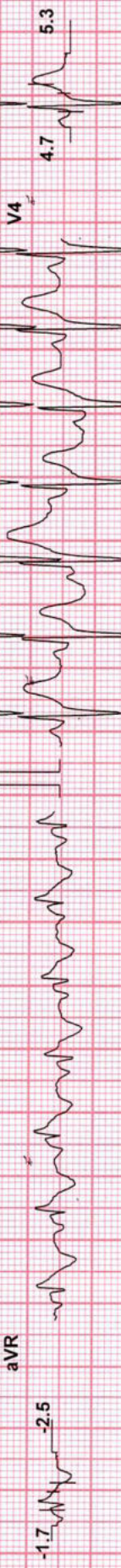
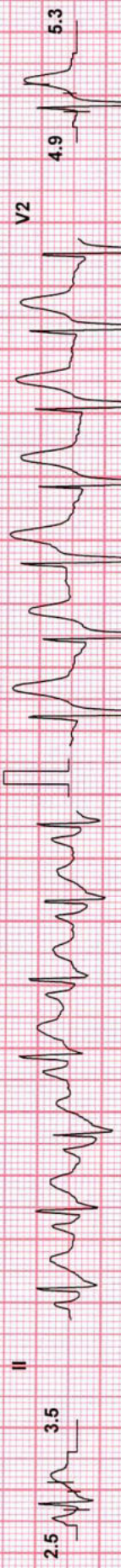
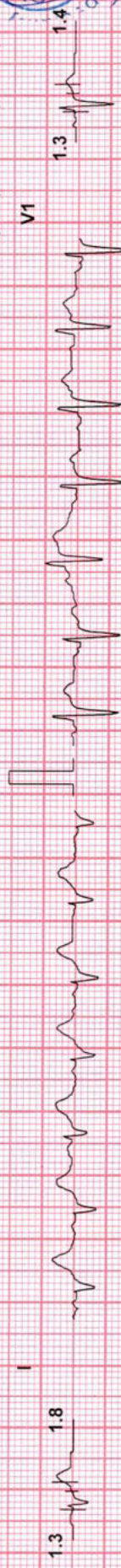


Chart Speed: 25 mm/sec  
 Filter: 35 Hz  
 Mains Fil: ON  
 Amp: 10 mm  
 Iso = R - 60 ms  
 J = R + 60 ms  
 Post J = J + 60 ms

# Mediclu Diagnostics & Speciality Centre

**MRS BHAVYA K (36 M)**

ID: 258741468

Date: 29-Oct-22

Exec Time : 9 m 1 s

Stage Time : 1 m 0 s

HR: 115 bpm

Protocol: Bruce

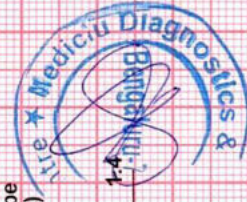
Stage: Recovery(4)

Speed: 0 mph

Grade: 0 %

(THR: 165 bpm)

B.P: 120 / 80



ST Level (mm)

ST Slope (mV / s)

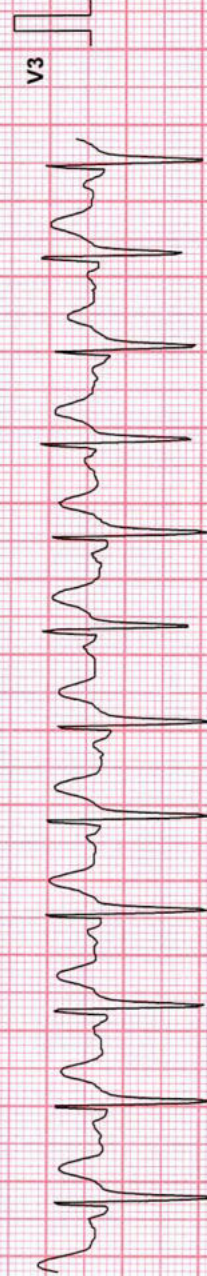
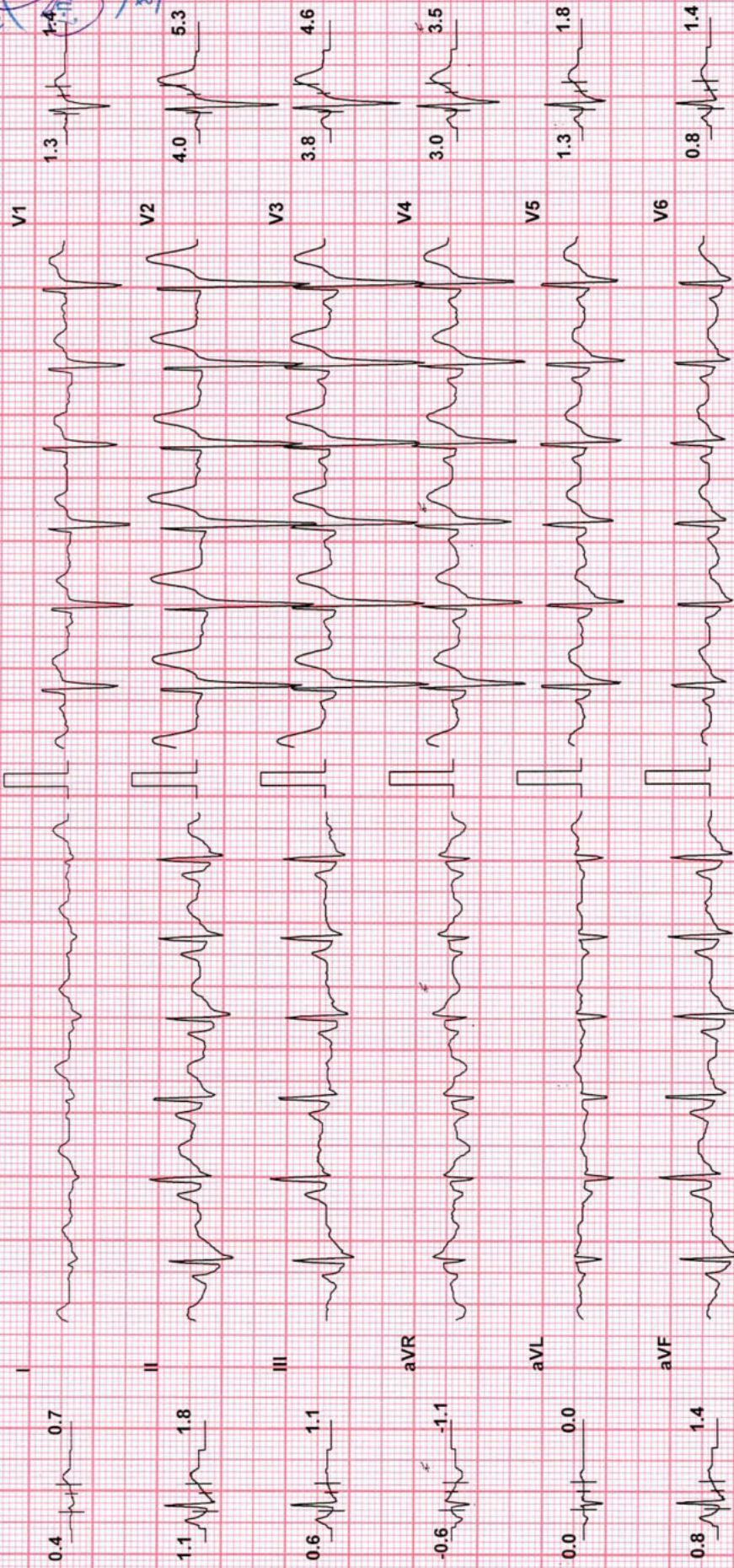


Chart Speed: 25 mm/sec  
Schiller Spandan V.4.51

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms



## Mediclu Diagnostics & Speciality Centre

**Patient Details**      **Date:** 29-Oct-22      **Time:** 10:08:09  
**Name:** MRS BHAVYA K   **ID:** 258741468  
**Age:** 36 y      **Sex:** M      **Height:** 155 cms      **Weight:** 61 Kgs  
**Clinical History:**

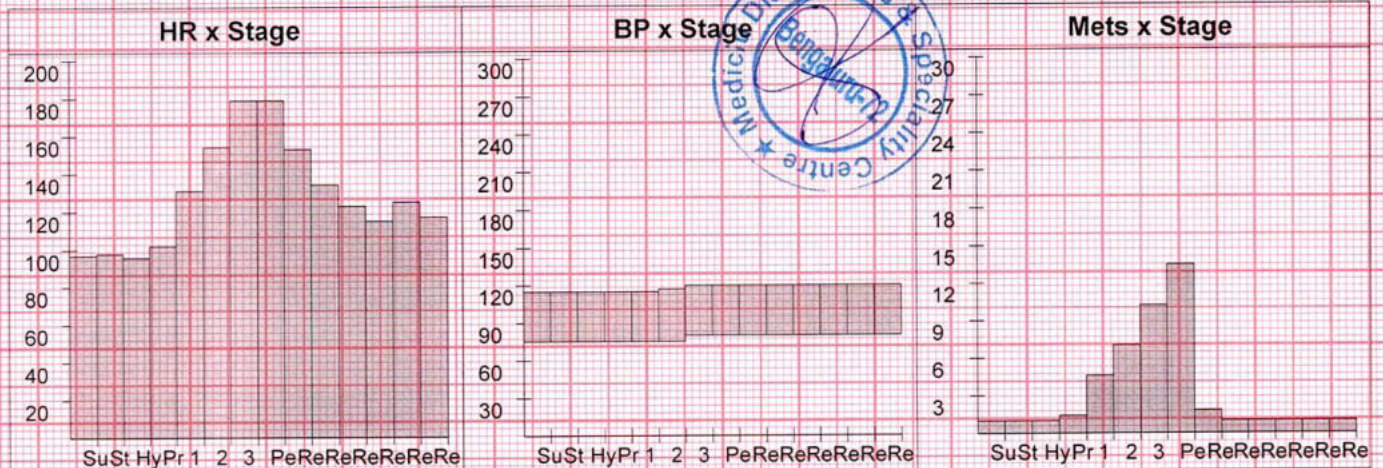
**Medications:**

### Test Details

**Protocol:** Bruce      **Pr.MHR:** 184 bpm      **THR:** 165 (90 % of Pr.MHR) bpm  
**Total Exec. Time:** 9 m 1 s      **Max. HR:** 179 (97% of Pr.MHR) bpm      **Max. Mets:** 13.50  
**Max. BP:** 120 / 80 mmHg      **Max. BP x HR:** 21480 mmHg/min      **Min. BP x HR:** 7200 mmHg/min  
**Test Termination Criteria:**

### Protocol Details

Stage Name	Stage Time (min : sec)	Mets	Speed (mph)	Grade (%)	Heart Rate (bpm)	Max. BP (mm/Hg)	Max. ST Level (mm)	Max. ST Slope (mV/s)
Supine	0 : 30	1.0	0	0	97	115 / 75	-0.85 aVR	2.48 V2
Standing	0 : 26	1.0	0	0	98	115 / 75	-0.85 aVR	2.48 V2
Hyperventilation	0 : 5	1.0	0	0	96	115 / 75	-0.85 aVR	2.48 V2
1	3 : 0	4.6	1.7	10	131	115 / 75	-1.06 aVR	3.54 V2
2	3 : 0	7.0	2.5	12	154	117 / 75	-1.49 aVR	5.31 V2
3	3 : 0	10.2	3.4	14	179	120 / 80	-1.27 aVR	5.66 V2
Peak Ex	0 : 1	13.5	4.2	16	179	120 / 80	-1.06 aVR	5.31 V2
Recovery(1)	1 : 0	1.8	1	0	153	120 / 80	-3.82 aVR	-5.66 aVR
Recovery(2)	1 : 0	1.0	0	0	134	120 / 80	-4.03 aVR	-5.66 aVR
Recovery(3)	1 : 0	1.0	0	0	123	120 / 80	-2.76 aVR	5.66 V5
Recovery(4)	1 : 0	1.0	0	0	115	120 / 80	-1.70 aVR	5.66 V4
Recovery(5)	1 : 0	1.0	0	0	125	120 / 80	-1.06 aVR	5.66 V2
Recovery(6)	0 : 30	1.0	0	0	117	120 / 80	-1.27 aVR	5.66 V2



## Mediclu Diagnostics & Speciality Centre

### Patient Details

Date: 29-Oct-22

Time: 10:08:09

Name: MRS BHAVYA K ID: 258741468

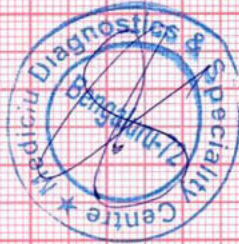
Age: 36 y

Sex: M

Height: 155 cms

Weight: 61 Kgs

### Interpretation



Ref. Doctor: MEDIWHEEL

Doctor: DR LOKESH KM

( Summary Report edited by user )